

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

11/14/2003

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER

MOORE, KARLA A

ART UNIT PAPER NUMBER

1763 DATE MAILED: 11/14/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO	
09/655,304	09/05/2000	Tsutomu Hiroki	196743US2	8484

TITLE OF INVENTION: TRANSFER APPARATUS AND ACCOMMODATING APPARATUS FOR SEMICONDUCTOR PROCESS, AND SEMICONDUCTOR PROCESSING SYSTEM

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	02/17/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

 Λ . If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>I</u>		(703) 746-4000	9	
indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block 1, by (a	i) specifying a	PUBLIC fication a new c	OATION FEE (if required of maintenance fees orrespondence address	will be mailed to the current c; and/or (b) indicating a sep-	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up-with any corrections or use Block 1)					Note: A certificate of	f mailing can only be used f	or domestic mailings of the
22850 7590 11/14/2003				Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
	590 11/14/2003 .K, MCCLELLAND,	MAIED & N	CHETAIN	т	have its own certifical	ie of maining or transmission.	
P.C.	ik, MCCLELLAND,	MAIRA	EUSTAD	1,	I hereby certify that if	rtificate of Mailing or Trans his Fee(s) Transmittal is bein	a deposited with the United
1940 DUKE STREET			States Postal Service addressed to the Ma	with sufficient postage for fir il Stop ISSUE FEE address	st class mail in an envelope		
ALEXANDRIA, V	/A 22314				transmitted to the USI	PTO, on the date indicated bel	ow.
							(Depositor's name)
							(Signature)
APPLICATION NO.	177 D. C.						(Date)
	FILING DATE		FIRST NAMED		TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/655,304	09/05/2000		Tsutomu			196743US2	8484
PROCESSING SYSTEM	TRANSFER APPARATU	S AND ACCOM	MODATING	APPA	RATUS FOR SEMIC	CONDUCTOR PROCESS, A	AND SEMICONDUCTOR
APPLN, TYPE	SMALL ENTITY	ISSUE FE	ΞE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330			\$0	\$1330	02/17/2004
EXAM	IINER	ART UNI	IT T	CL	ASS-SUBCLASS	}	
MOORE, I	KARLA A	1763			118-715000	J	
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indicating PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless	on (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified beld to the USPTO or is being s	orrespondence ion form of a Customer E PRINTED ON Toow, no assignee da	names of agents OR, firm (havin agent) and attorneys o will be prin HE PATENT at a will appear arate cover. C	up to alternate as a the nate ragent ted. (print of the completion)		signce data is only appropria a substitute for filing an assign.	te when an assignment has gnment.
Please check the appropriate	assignce category or categor	ies (will not be pri	nted on the par	tent):	☐ individual ☐ c	orporation or other private gro	oup entity 🕒 government
la. The following fee(s) are of			Payment of F				ap ontry a government
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed.				losed.			
☐ Publication Fee ☐ Payment by credit ca							
☐ Advance Order - # of C	Copies		The Director Deposit Accou	or is he ant Nun	reby authorized by ch	arge the required fee(s), or c	redit any overpayment, to py of this form).
Director for Patents is reques	sted to apply the Issue Fee an					sue fee to the application iden	tified above.
Authorized Signature)		(Date)					
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if require a registered attorney or age ords of the United States Pat	d) will not be account; or the assigned ent and Trademark	epted from an or other par Office.	yone ty in			
completed application forn case. Any comments on t suggestions for reducing th Patent and Trademark O 22313-1450. DO NOT St SEND TO: Commissioner f Under the Paperwork Red	ion is required by 37 CFR by the public which is to fil is governed by 35 U.S.C. 12 is to complete, including gain to the USPTO. Time will the amount of time your rais burden, should be sent to office. U.S. Department of END FRES OR COMPLET or Patents, Alexandria, Virgi luction Act of 1995, no pulses it displays a valid OMB	thering, preparing, vary depending u quire to complete to the Chief Informs of Commerce, Ale ED FORMS TO nia 22313-1450.	and submitting pon the indivi- this form a ation Officer, exandria, Vir THIS ADDR	g the idual nd/or U.S. ginia ESS.			



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1940 DUKE STRE	ET		ART UNIT	PAPER NUMBER
ALEXANDRIA, VA 22314		1763		
			DATE MAILED: 11/14/2003	2

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 294 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 294 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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22850 7590 11/14/2003			EXAMINER MOORE, KARLA A		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.					
1940 DUKE STRE			ART UNIT	PAPER NUMBER	
ALEXANDRIA, VA 22314			1763	-	
			DATE MAIL CD. 11/24/2003	,	

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fec(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. Sec Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofces.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reis	ssue patent,
except a design or plant patent:	-
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	\$1,330.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	\$480.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00
By other than a small entity	\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.